L Number			DB	Time stamp
1	18645497	@ad<19991230	USPAT;	2004/09/28 12:37
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
2	,	0.1410001020	IBM_TDB	2004/00/00 12 01
2	1	the transfer and (modern au) (course.	USPAT;	2004/09/28 13:01
		phone)) and provisioning adj server same	US-PGPUB;	
	+	encrypt\$5	EPO; JPO;	
-		`	DERWENT; IBM TDB	
3	. 3	@ad<19991230 and provisioning adj server	USPAT;	2004/09/28 12:44
J		same encrypt\$5	US-PGPUB;	2004/03/28 12.44
		Journe Cherypeys	EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	8	@ad<19991230 and (mobile adj (station	USPĀT;	2004/09/28 13:01
		phone)) and authentication adj server same	US-PGPUB;	
		encrypt\$5	EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	0	@ad<19991230 and (mobile adj (station	USPAT;	2004/09/28 13:01
		phone)) and provisioning and unprovisioned	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	0	caa ississing and (mobile au) (bearing	USPAT;	2004/09/28 13:01
		phone)) and unprovisioned	US-PGPUB;	
			EPO; JPO;	
	-		DERWENT;	
0	4.1	0-1410001220 1 (' 7) 1	IBM_TDB	0004/00/00 10 00
9	41	, , ,	USPAT;	2004/09/28 13:03
		authentication adj server same encrypt\$5	US-PGPUB;	
			EPO; JPO; DERWENT;	: · ·
			IBM TDB	
7	1	@ad<19991230 and (wireless) and	USPAT;	2004/09/28 13:03
•	1	provisioning adj server same encrypt\$5	US-PGPUB;	2004/03/20 13:03
		provided and portor same emergines	EPO; JPO;	
			DERWENT;	
		•	IBM TDB	.
8	4	@ad<19991230 and (wireless) and	USPĀT;	2004/09/28 13:03
		provisioning and unprovisioned	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
			IBM_TDB	
-	146	samsung and mobile and ip	USPAT;	2003/10/27 14:25
			US-PGPUB	0000/10/15 15 55
-	9	samsung and mobile and ip and provisioning	USPAT;	2003/10/15 15:20
	1	"6151629" DN	US-PGPUB	2002/10/15 15 11
_	1 1	"6151628".PN.	USPAT	2003/10/15 15:11
_	1	mobile with IP with unprovisioned	USPAT; US-PGPUB	2003/10/23 11:30
		mobile with IP with (unprogrammed	USPAT;	2003/10/17 08:32
		unreqistered "not registered" "not	US-PGPUB	2003/10/1/ 00:32
		provisioned")	00 10100	·
· <u>-</u> ·	6		USPAT;	2003/10/23 08:56
		6526033.pn.	US-PGPUB	
		6496505.pn.		
		6493551.pn.		
		6490451.pn.		
		6434134.pn.		
_	1	"6151628".PN.	USPAT	2003/10/22 16:16
	1	"6118778".PN.	USPAT	2003/10/22 16:19
-	1	"6363249".PN.	USPAT	2003/10/22 16:25
-	1	"6301484".PN.	USPAT	2003/10/22 16:26
-	1	"6269244".PN.	USPAT	2003/10/22 16:27
	1	"5915225".PN.	USPAT	2003/10/22 16:29

EPO; DERW IBM USPĀ	GPUB; JPO; ENT;
EPO; DERW IBM USPA	JPO; ENT;
- 68079 mobile same station USPA	· ·
- 68079 mobile same station USPA	מתד
I IIS-P	
	GPUB;
	JPO;
DERW IBM	· · · · · · · · · · · · · · · · · · ·
- 44523 (mobile same station) and @ad<19991230 USPA	
	GPUB; 2004,03,28 12:13
	JPO;
DERW	· •
IBM_	
- 39 ((mobile adj station) with (base adj USPA	•
	GPUB;
	JPO;
DERW IBM	• • • • • • • • • • • • • • • • • • •
- 6 IP with (base adj station) with encrypt USPA	
	GPUB; 2003/10/23 08.22
	JPO;
DERW	· 1
IBM_	
- 110 IP with (base adj station) with receive USPA	
	GPUB;
	JPO;
DERW IBM	· •
- 19 (IP with (base adj station) with receive) USPA	. ,
	GPUB;
	JPO;
DERW	· •
IBM_	
- 15616 wireless adj network USPA	
	GPUB;
	JPO;
DERW IBM	
- 86 base adj station with encrypt USPA	
	GPUB;
	JPO;
DERW	
IBM_	
8 (wireless adj network) and (base adj USPA	
	GPUB; JPO;
encrypt) Station; with (base adj station;) same EPO;	
IBM (·
- 219 380/270.ccls. and @ad<19991230 USPA	
US-P	GPUB
- 89 (380/270.ccls. and @ad<19991230) and (base USPA	
adj station router hub) US-P	
1368 (cellular mobile) adj (phone telephone) USPA	
and IP and internet and @ad<19991230 US-P 486 (cellular mobile) adj (phone telephone) USPA	
and IP and internet and @ad<19991230 and US-P	
base adj station	
- 88 (cellular mobile) adj (phone telephone) USPA	T; 2003/10/23 09:53
and IP adj packet and internet and US-P	GPUB
@ad<19991230 and base adj station	
1 (cellular mobile) adj (phone telephone) USPA	
and IP adj packet and internet, and US-Page (ad<19991230 and base adj station with	GLOR
encrypt\$5	
- 50 @ad<19991230 and IP with receiv\$4 with USPA	T; 2003/10/23 10:07
	GPUB; 2003/10/23 10.0/
	JPO;
DERW	
IBM	TDB

-	9	(@ad<19991230 and IP with receiv\$4 with	USPAT;	2003/10/23 10:01
		base adj station) and encrypt\$5	US-PGPUB;	
		_	EPO; JPO;	
i ·			DERWENT;	
			IBM TDB	
_	36	@ad<19991230 and IP with base adj station	USPAT;	2003/10/23 10:25
		and encrypt\$5	US-PGPUB;	2000,10,20 10.20
		and enerypers	EPO; JPO;	
1				
			DERWENT;	
			IBM_TDB	0000/10/00 10 40
_	0	Contract Con	USPAT;	2003/10/23 10:40
		adj station	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	384		USPAT;	2003/10/23 10:47
		unprovisioned provisioning) and base adj	US-PGPUB;	
		station	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	49	@ad<19991230 and (provisioned	USPĀT;	2003/10/23 10:50
	1 17	unprovisioned provisioning) and base adj		2003/10/23 10:30
			US-PGPUB;	
		station and encrypt	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	111	USPAT;	2003/10/23 11:11
		center) and @ad<19991230	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	·
_	1	"6047194".PN.	USPĀT	2003/10/23 11:09
	1	F	USPAT	2003/10/23 11:09
f _	1736	i e e e e e e e e e e e e e e e e e e e	USPAT;	2003/10/23 11:18
_	1/30		1	2003/10/23 11:16
		switching adj center) and @ad<19991230	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6,496,505.pn.	USPAT;	2003/10/23 11:18
			US-PGPUB;	1
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1	"6092110".PN.	USPAT	2003/10/23 11:26
_	13	(provision provisioning unprovisioned)	USPAT;	2003/10/23 11:44
		same IP same mobile adj station and	US-PGPUB	2000, 10, 20 11.11
	1	@ad<19991230	55 10105	
_	1	5,708,655.pn.	USPAT;	2003/10/23 11:36
	1	3, 100, 033.ptf.	1	2003/10/23 11:36
1	1	Harris the sight and the	US-PGPUB	0000/10/00 11 ::
-	0	"over the air" and \$provision\$	USPAT;	2003/10/23 11:44
			US-PGPUB	
-	0	"over the air" and provision\$4	USPAT;	2003/10/23 11:44
			US-PGPUB	
	1167	ota and provision\$4	USPAT;	2003/10/23 11:45
			US-PGPUB	
-	1167	"ota" and provision\$4	USPAT;	2003/10/23 11:45
	1		US-PGPUB	,, 25 10
_	26022	wireless and provision\$4	USPAT;	2003/10/23 11:45
	20022	witheress and brownstolled.	US-PGPUB	2003/10/23 11:43
	4114			2002/10/02 11 15
-	4114	mobile same provision\$4	USPAT;	2003/10/23 11:45
			US-PGPUB	
-	60	(mobile same provision\$4) and @ad<19991230	USPAT;	2003/10/23 12:09
		and encrypt	US-PGPUB	
-	312	provisioning with ip	USPAT;	2003/10/23 12:09
		· -	US-PGPUB	
-	83	(provisioning with ip) and @ad<19991230	USPAT;	2003/10/23 12:10
			US-PGPUB	
-	18588739	@ad<19991230	USPAT;	2003/10/27 11:51
			US-PGPUB;	2000,10,2, 11.01
			EPO; JPO;	
	1			
	1		DERWENT;	
1 .	1	I	IBM TDB	1

_	694	mobile and ip and encrypt\$5 and	USPAT;	2003/10/27 11:54
		@ad<19991230	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	225	(mobile and ip and encrypt\$5 and	USPAT;	2003/10/27 11:54
		@ad<19991230) and base adj station	US-PGPUB;	
			EPO; JPO;	· .
		`	DERWENT;	
			IBM TDB	
_	41	((mobile and ip and encrypt\$5 and	USPAT;	2003/10/27 11:54
		@ad<19991230) and base adj station) and ip	US-PGPUB;	
		adj packet	EPO; JPO;	†
			DERWENT;	
			IBM TDB	
_ ·	98	5590133.URPN.	USPĀT	2003/10/27 12:13
_	2	6587684.pn.	USPAT;	2003/10/27 12:58
		000 / 00 1 , p	US-PGPUB:	
			EPO; JPO;	
		,	DERWENT;	
			IBM TDB	
_	3366	HLR (home adj location adj register)	USPAT;	2003/10/27 14:26
	3300	I THE THOME day rocation day register,	US-PGPUB	2003/10/2/ 11.20
_	7	(HLR (home adj location adj register))	USPAT;	2003/10/27 14:29
	1	same (unprovisioned unactivated)	US-PGPUB	2003/10/2/ 14.23
l <u>-</u>	114		USPAT;	2003/10/27 14:29
	114	same (provisioning unprovisioned	US-PGPUB	2003/10/2/ 14.23
		unactivated)	05 10105	
	55		USPAT;	2003/10/27 14:29
-	33	same (provisioning unprovisioned	US-PGPUB	2003/10/2/ 14.29
		unactivated) and @ad<19991230	05-FGEOD	
*	18634265		USPAT;	2004/04/07 10:02
	18634265	@ad<19991230	US-PGPUB;	2004/04/07 10:02
-			EPO; JPO;	
			DERWENT;	
		0-4/10001020	IBM_TDB	2004/04/07 10-14
-	2		USPAT;	2004/04/07 10:14
		with decrypt\$6	US-PGPUB;	,
			EPO; JPO;	
			DERWENT;	
	_	0 1:10001020 1 45 17	IBM_TDB	2004/04/05 10 15
-	2	@ad<19991230 and provision\$5 adj server	USPAT;	2004/04/07 10:17
		with decrypt\$6	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2		USPAT;	2004/04/07 10:20
	1	module unit) with decrypt\$6	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM TDB	